

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Canceled).

Claim 2 (Currently Amended): A secondary power source[[,]] which comprises a positive electrode containing activated carbon, a negative electrode containing $\text{Li}_4\text{Ti}_5\text{O}_{12}$ and vapor grown carbon fibers, ~~a carbon material capable of doping and undoping lithium ions,~~ and an organic electrolyte containing a lithium salt.

Claim 3 (Currently Amended): The secondary power source according to Claim 2, wherein the ~~carbon material~~ vapor grown carbon fibers contained in the negative electrode ~~has~~ have a lattice spacing d_{002} of (002) face of from 0.335 to 0.410 nm as measured by an X-ray wide angle diffraction method.

Claim 4 (Currently Amended): The secondary power source according to Claim 2, wherein in the negative electrode, the proportion of $\text{Li}_4\text{Ti}_5\text{O}_{12}$ is from 20 to 50 mass%, and the proportion of the ~~carbon material~~ vapor grown carbon fibers is from 80 to 50 mass%.

Claims 5-10 (Canceled).

Claim 11 (Original): The secondary power source according to Claim 2, wherein the electric capacity ratio of the negative electrode to the positive electrode is from 1.05 to 1.8.

Claim 12 (Original): The secondary power source according to Claim 2, wherein $\text{Li}_4\text{Ti}_5\text{O}_{12}$ contained in the negative electrode has a specific surface area of from 1.0 to 3.0 m^2/g .

Claim 13 (Original): The secondary power source according to Claim 2, wherein the lithium salt is at least one member selected from the group consisting of LiPF_6 , LiBF_4 , LiClO_4 , $\text{LiN}(\text{SO}_2\text{CF}_3)_2$, $\text{LiN}(\text{SO}_2\text{C}_2\text{F}_5)_2$, LiCF_3SO_3 , $\text{LiC}(\text{SO}_2\text{CF}_3)_3$ and $\text{LiPF}_3(\text{C}_2\text{F}_5)_3$.

Claim 14 (Original): The secondary power source according to Claim 2, wherein the organic electrolyte contains a quaternary onium salt in addition to the lithium salt.

Claim 15 (Original): The secondary power source according to Claim 14, wherein the quaternary onium salt contains at least one quaternary onium ion selected from the group consisting of $(\text{C}_2\text{H}_5)_3(\text{CH}_3)\text{N}^+$, $(\text{C}_2\text{H}_5)_4\text{N}^+$ and $(\text{C}_2\text{H}_5)_4\text{P}^+$, and at least one counter anion selected from the group consisting of PF_6^- , BF_4^- , ClO_4^- , $\text{N}(\text{SO}_2\text{CF}_3)_2^-$, $\text{N}(\text{SO}_2\text{C}_2\text{F}_5)_2^-$, CF_3SO_3^- , $\text{C}(\text{SO}_2\text{CF}_3)_3^-$ and $\text{PF}_3(\text{C}_2\text{F}_5)_3^-$.

Claim 16 (Original): The secondary power source according to Claim 14, wherein the molar ratio of the quaternary onium ions to the lithium ions in the organic electrolyte is from 0.3 to 2.

Claim 17 (Original): The secondary power source according to Claim 4, wherein the electric capacity ratio of the negative electrode to the positive electrode is from 1.05 to 1.8.

Claim 18 (Original): The secondary power source according to Claim 4, wherein $\text{Li}_4\text{Ti}_5\text{O}_{12}$ contained in the negative electrode has a specific surface area of from 1.0 to 3.0 m^2/g .

Claim 19 (New): The secondary power source according to Claim 2, wherein the carbon material in the negative electrode has a lattice spacing d_{002} of (002) face of from 0.370 to 0.380 nm.

Claim 20 (New): The secondary power source according to Claim 2, wherein the electrolyte comprises propylene carbonate.

Claim 21 (New): The secondary power source according to Claim 2, wherein the electrolyte comprises LiPF_6 .

Claim 22 (New): The secondary power source according to Claim 2, wherein the positive electrode and negative electrode are separated by a polyolefin film.